JAP7 Hec'd PCT/PTO 04 MAY 2006

Express Mail No. EV 535 903 818 US

Send to: Mail Stop PCT, Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 PATENT AND TRADEMARK OFFICE 9516-186-999 (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/US2004/037084 November 4, 2004 November 6, 2003 TITLE OF INVENTION METHODS OF USING AND COMPOSITIONS COMPRISING A JNK INHIBITOR FOR THE TREATMENT AND MANAGEMENT OF ASBESTOS-RELATED DISEASES AND DISORDERS APPLICANT(S) FOR DO/EO/US Jerome B. Zeldis Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. \boxtimes 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 冈 and (21) indicated below. 4. The U.S. has been elected (Article 31). 冈 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). 冈 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. П is not required, as the application was filed in the United States Receiving Office (RO/US) 6. An English language copy of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). \boxtimes 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \Box 20. Other items or information: Copy of the following issued in connection with PCT/US2004/037084: First Notice Informing the Applicant \boxtimes

of the Communication of the International Application (to designated offices which do not apply the 30 month time limit under Article 22(1)); Second and Supplementary Notice Informing the Applicant of the Communication of the International Application (to designated offices which do not apply the 30 month time limit under Article 22(1)); Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority; International Search Report; Written Opinion; Notification Concerning Transmittal of Copy of International Application as Published or Republished; Notification of Receipt of Search Copy; Notification Concerning Submission or Transmittal of Priority Document; Chapter II Demand; PCT Request.

IAP20 Rec'd PCT/PTO 04 MAY 2006

This collection of information is required by 37 CPR 1.414 and 1.49.1-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

US APPLICATION NO. ((removing set 3) GFR 10 9 INTERNATIONAL APPLICATION PCT/US2004/037084					NO.	ATTORNEY'S DOCKET NUMBER 9516-186-999			
The following fees are submitted:									
21. A Basic national fee					\$300.00				
22. X Examinat	•••••					l			
Was the Writte									
Preliminar									
filed claim	ie								
33(1)-(4) (i.e., novelty, inventive step and industrial capability)?					\$200.00				
☐ i) les (\$0		0200.00							
23. Search fee									
Did the Writte									
examination									
provisions	d					1			
industrial	•••••								
i) Yes (\$0.									
ii) If no:									
(a) A Search Fee has been paid on the international application to the USPTO as an International Search Authority. (\$100.00)					\$100.00				
(b) An International Search Report prepared by an ISA other than the									
US and provided to the Office or previously communicated to the									
US by the IB. (\$400.00)									
(c) All other situations (\$500.00)								•	
TOTAL OF CALCULATIONS =							\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
							\dashv		
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number).					KAIE				
84 -100								\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from t claimed priority date (37 CFR 1.492 (e)).							\$	\$0.00	
					ATE X		_		
Total Claims	29 - 20		9 x \$50.00			\dashv	\$450.00		
	dependent Claims 5 -				\$200.00	= \$400.00			
						-	+	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00							_		
TOTAL OF ABOVE CALCULATIONS=						=	\$	\$1450.00	
SUBTOTAL =							\$	\$1450.00	
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$0.00	
TOTAL NATIONAL FEE						=	\$	\$1450.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be							_	I	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 0 x \$40.00 per property							\$	\$0.00	
TOTAL FEES ENCLOSED						=	\$	\$1450.00	
						Amount to be refunded:			
						charged:			
			charge Deposit Account						
	•		copy of this sheet is enc		nay be required.	or credit a	nv o	vernayment to I	Deposit
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.									
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
24. All correspondence for this application should be mailed to JONES DAY 20583									
25. All telephone inquiries should be made to .									
Anthony M. Insogna Ru: Milh M. May 4, 2006 Anthony M. Insogna Ru: Milh M. May 4, 2006									
Anthony M. Insogna NAME SIGNATURE SIGNATU									